

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

APPLICANTS: Sami Haapoja  
SERIAL NO.: 10/024,107 FILING DATE: December 17, 2001  
EXAMINER: Jamal, Alexander ART UNIT: 2643  
ATTORNEY'S DOCKET NO.: 872.0105.U1(US)

TITLE: METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED  
DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE USE  
OF CHANNEL-DEPENDENT RF FILTER COMPENSATION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

**PRELIMINARY AMENDMENT FOR RCE FILED NOVEMBER 23, 2005**

Sir:

This paper is herewith filed as a preliminary amendment for the Request for Continued Examination filed on November 23, 2005, and is intended to be responsive to the Advisory Action mailed on November 15, 2005, and to the Patent Office's Final Office Action mailed on August 24, 2005, for the above-captioned U.S. Patent Application. As such, a petition for an extension of time for one month is made and an extension of time fee of \$ 120 is believed to be due, as this response is herewith filed within the shortened statutory period. However, should the undersigned attorney be mistaken, please consider this a petition for any extension of time that may be required to maintain the pendency of this Patent Application, and charge deposit account no.: 50-1924 for any required fee deficiency. Additionally, an extra claims fee of \$ 450 for five extra claims and an extra independent claim is believed to be due.

There is no amendment of the specification or drawings.

The amendment to the claims begins on page 2.

The remarks begin on page 7.

Please amend the application as shown below.

12/13/2005 YPOLITE1 00000025 10024107

01 FC:1202  
02 FC:1201

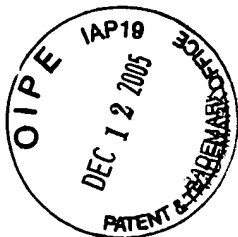
250.00 OP  
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12/13/2005 YPOLITE1 00000025 10024107

03 FC:1251

120.00 OP

Repln. Ref: 12/13/2005 YPOLITE1 0009155800  
DAH:501924 Name/Number:10024107  
FC: 9204 \$5.00 CR



**HARRINGTON & SMITH LLP**  
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MEMO

872.0105.U1(US) ext. & extra claims S/N 10/024,107  
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*Clare F. Mann*